



VRE Delay Status

July through September 2007

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October 11, 2007



Summary of Delays

- Delays reduced significantly in last year

	Delays		Delays	Difference
Jul-06	287	Jul-07	53	(234)
Aug-06	176	Aug-07	99	(77)
Sep-06	74	Sep-07	66	(8)

- Top three categories by month

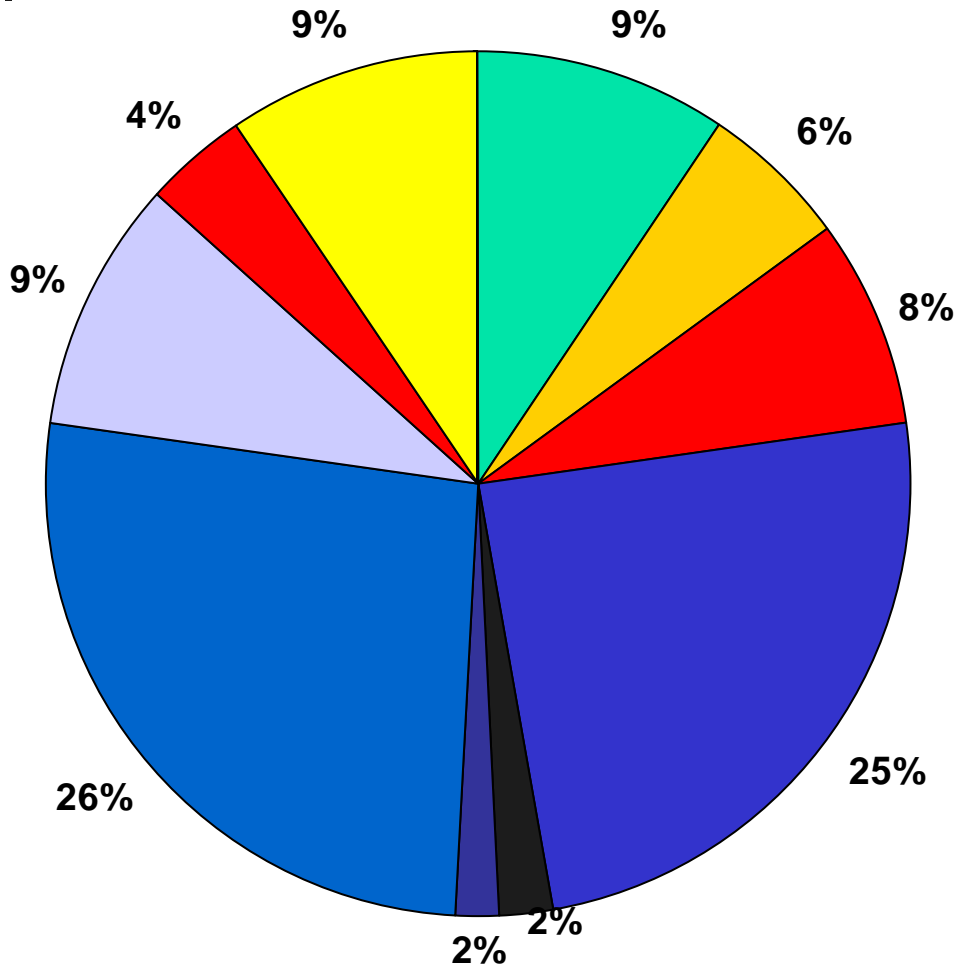
	Trains	Mechanical	Weather	Signal/Switch	Other
Jul-07	#3	#2	#1		
Aug-07	#1	#3		#2	
Sep-07	#1	#2			#3



Monthly Delay Summary

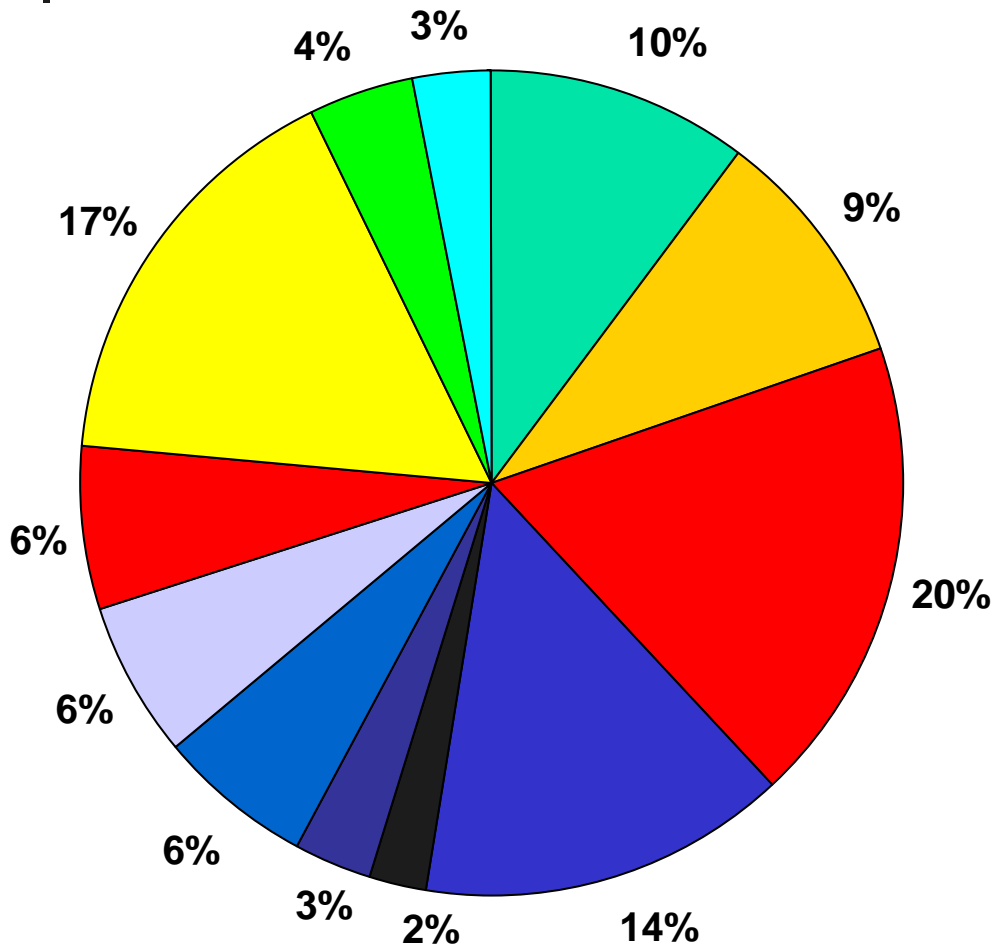
Month	May-07	Jun-07	July-07	August-07	September-07
Systemwide					
Total delays	56	65	53	99	66
Average length of delay (mins.)	21.6	18	21	23	25
Number over 30 minutes	11	10	15	26	20
Days with heat restrictions/Total days	3/22	5/21	3/21	3/23	0/19
On-Time Performance	91.20%	89.30%	91.30%	85.10%	88.00%
Fredericksburg Line					
Total delays	32	38	33	51	33
Average length of delay (mins.)	25.6	20	23	26	22
Number over 30 minutes	7	7	11	12	8
On-Time Performance	88.80%	86.00%	87.90%	82.90%	86.60%
Manassas Line					
Total delays	24	27	20	48	33
Average length of delay (mins.)	16.1	16	16	20	28
Number over 30 minutes	4	3	4	14	12
On-Time Performance	93.20%	91.90%	94.00%	86.90%	89.10%

Causes of Delays – July 2007



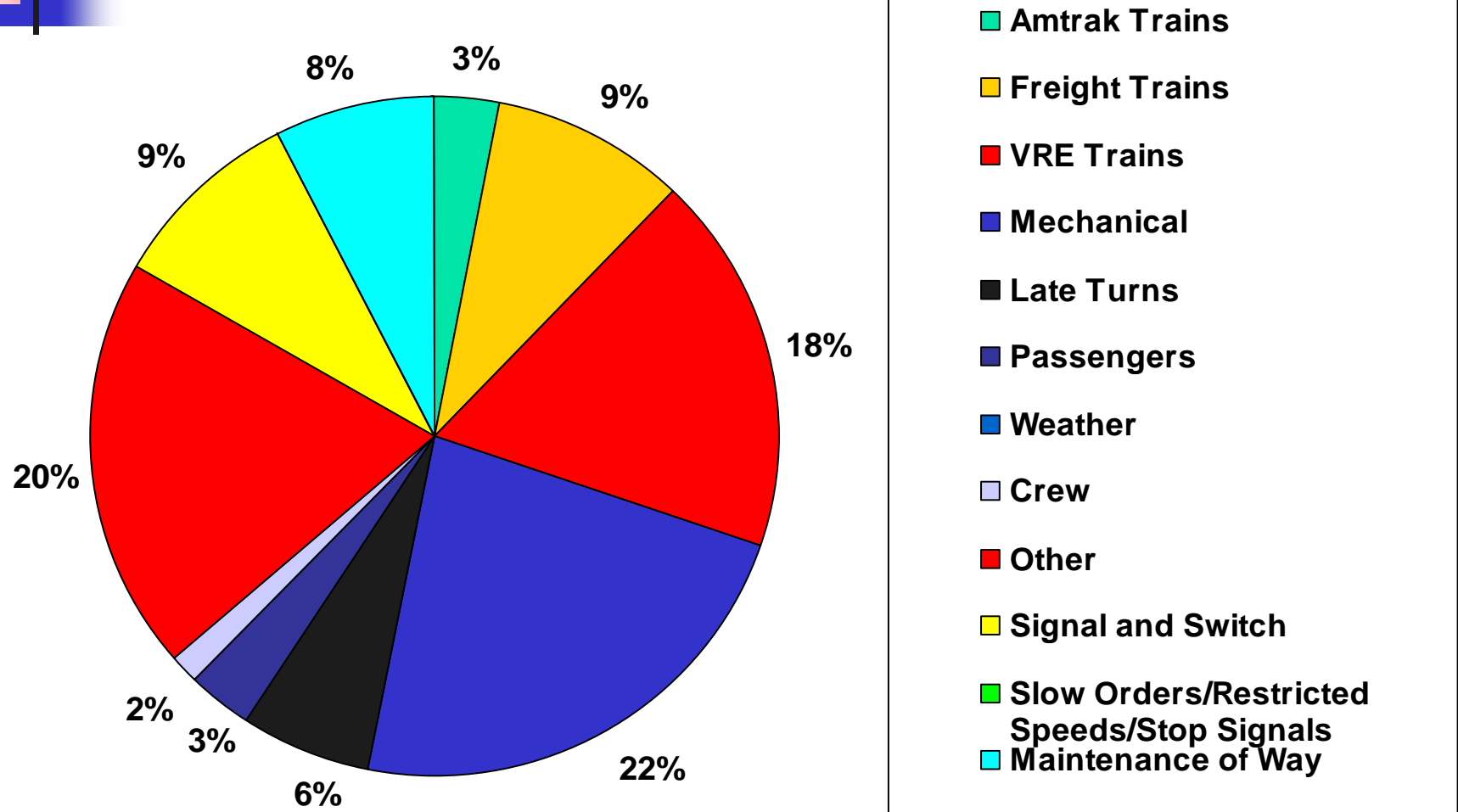
- Amtrak Trains
- Freight Trains
- VRE Trains
- Mechanical
- Late Turns
- Passengers
- Weather
- Crew
- Other
- Signal and Switch
- Slow Orders/Restricted Speeds/Stop Signals
- Maintenance of Way

Causes of Delays – Aug 2007



- Amtrak Trains
- Freight Trains
- VRE Trains
- Mechanical
- Late Turns
- Passengers
- Weather
- Crew
- Other
- Signal and Switch
- Slow Orders/Restricted Speeds/Stop Signals
- Maintenance of Way

Causes of Delays – Sept 2007





Summary

- Total delays reduced in past year
- Heat restrictions significantly reduced
- Now reasons for delays are changing...
 - VRE Mechanical
 - VRE/Amtrak/CSX train congestion
 - One time events